

ASSIGNMENT OF APPLICATION AND PATENT

WHEREAS, I, David E. Allport, residing at 3832 Ross Road, Palo Alto, CA 94303, have invented a certain new and useful Method of Data Display for Electronic Program Guides (EPGs) on a Remote Control, for which I have made application for Letters Patent of the United States as fully set forth and described in the attached specification;

WHEREAS, Research Investment Network, Inc., a Delaware corporation, having a place of business at 2355 Main Street, Suite 200, Irvine, California 92614, is desirous of acquiring the entire interest in and to said invention and the Letters Patent to be had therefor;

NOW THEREFORE, to all whom it may concern, be it known, that for good and valuable consideration, to me in hand paid, the receipt of which is hereby acknowledged, I, said David E. Allport have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over unto said Research Investment Network, Inc. the whole right, title, and interest in and to said Method of Data Display for Electronic Program Guides (EPGs) on a Remote Control and any and all improvements disclosed in the aforesaid application for patent, as fully set forth and described therein, and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent derived from the aforesaid application which have been or shall be filed in the United States and in and to the United States Letters Patent to be issued thereon for the territory of the United States, and all corresponding foreign counterpart applications derived from the aforesaid United States patent application as prepared for and filed in any and all foreign countries, said whole right, title, and interest in and to said Method of Data Display for Electronic Program Guides (EPGs) on a Remote Control being the same for said Research Investment Network, Inc.'s own use and for the use of its assigns, successors, and legal representatives to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made.

And I, for myself, my heirs, assigns, and legal representatives hereby covenant to and with said assignee Research Investment Network Inc., its assigns, successors, and legal representatives, that I have full right to sell and assign the whole right, title, and interest in and to said invention and the Letters Patent to be had therefor and that the entire interest herein

conveyed is free from all prior assignment, grant, mortgage, license, or other encumbrance whatsoever. And I also, for myself, my heirs, assigns, and legal representatives hereby further covenant to and with said assignee Research Investment Network, Inc., its assigns, successors, and legal representatives to fully cooperate therewith in the prosecution of the aforesaid application in the United States Patent and Trademark Office and in any and all foreign jurisdictions, said cooperation extending to any U.S. or foreign divisional, continuing, substitute, renewal, reissue or any other application derived from the aforesaid application, and including the execution of additional declarations, assignments, and other formal documents as may be required in connection therewith.

And I do hereby authorize and request the United States Commissioner of Patents to issue Letters Patent to said Research Investment Network, Inc., as the assignee of my entire right and title therein.

In Testimony Whereof, I have hereunto set my hand and seal on the day and month of 2002 as indicated below.

David Allport L.S.
David E. Allport

Date: August 2nd 02

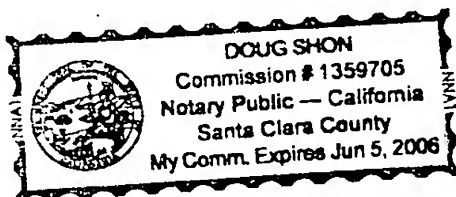
Acknowledgment

State of Ca.

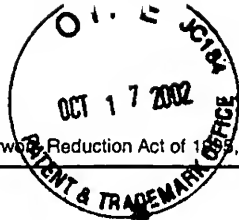
County of Santa Clara ss

On this 2 day of Aug., 20 02, before me, a Notary Public, personally appeared DAVID E. ALLPORT, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his individual and authorized capacities, and that by his signature on this instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year first above written.



[Signature]
Notary Public in and for Said State

**STATEMENT UNDER 37 CFR 3.73(b)**

2611

Applicant/Patent Owner: Research Investment Network Inc.Application No./Patent No.: 10/064,790Filed/Issue Date: August 16, 2002Entitled: METHOD OF DATA DISPLAY FOR ELECTRONIC PROGRAM GUIDES (EPGs) ON A REMOTE CONTROLResearch Investment Network Inc., a Delaware Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
2. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☐ Copies of assignments or other documents in the chain of title are attached.

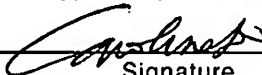
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

10/11/02
Date

Caroline T. Do

Typed or printed name


Signature

Patent Prosecution Attorney

Title